

# NOAA - National Weather Service

Tampa Bay Area 2525 14th Avenue SE, Ruskin, Florida 33570 813-645-2323 https://weather.gov/tampabay

# October 2019 Climate Summary

October 2019 was the warmest October on record at numerous locations across West Central and Southwest Florida with temperatures averaging about 3 to 7 degrees above normal.

# OCTOBER TEMPERATURE (°F - Top Ten Warmest):

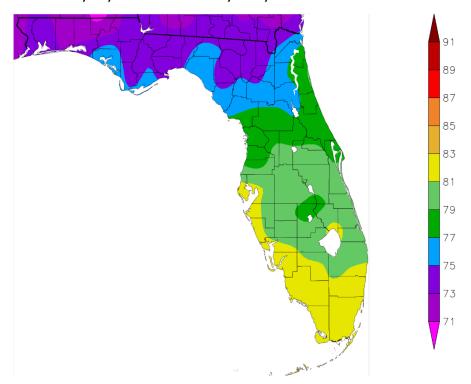
·	-		•		Record/	
	Oct 20	19	Normal	Dep fm	Prev Rec	Records
Location	Rank Avg	Temp	Oct Temp	Normal	Warmest	Began
Fort Myers Area	1st	82.9°	77.9°	+5.0°	81.7/1980	Jan 1902
Sarasota-Bradenton Area	1st	82.7°		+6.4°	80.4/2007	Jan 1911
Winter Haven Area	1st	82.2°		+6.5°	80.4/2018	Mar 1941
Venice	1st	81.5°		+5.9°	80.4/2009	Apr 1955
Plant City	1st	81.2°		+6.2°	79.9/2018	Sep 1892
Tampa Area	1st	81.1°		+4.9°	80.4/1919	Apr 1890
Myakka River State Park	1st	80.9°	75.9°	+5.0°	79.9/2007	Mar 1956
Punta Gorda Area	1st(tie)	80.6°	76.9°	+3.7°	80.0/1919	May 1914
Lakeland Area	1st	80.4°	74.9°	+5.5°	79.9/1985	Jan 1915
Archbold Bio Stn	1st	79.3°		+4.7°	79.0/2007	Jan 1969
Inverness 3 SE	1st	78.4°	73.0°	+5.4°	78.2/1959	Jul 1948
St Petersburg Area	2nd	81.5°	77.2°	+4.3°	81.7/1985	Aug 1914
Tarpon Springs	2nd	79.8°	74.5°	+5.3°	81.2/1919	Jan 1892
Bartow	2nd	79.6°	76.0°	+3.6°	79.8/2013	Jun 1892
Arcadia	2nd	78.8°		+3.9°	80.0/1919	Jan 1899
Chiefland 5 SE	3rd	76.5°		+5.7°	77.1/1959	Jun 1956
Wauchula 2 N	4th(tie)	79.3°		+2.6°	80.8/2007	Jan 1933
St Leo	5th(tie)	78.4°		+3.1°	79.6/1985	Apr 1895
Brooksville Area	5th	78.1°		+5.3°	78.5/1959*	Jan 1892
Bushnell 1 E	8th(tie)	75.7°	73.5°	+2.2°	78.0/1959	Jul 1948

<sup>\*</sup> Last of multiple occurrences

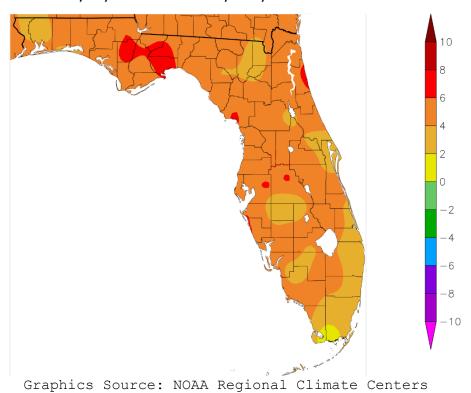
Contact: Paul Close, Paul.Close@noaa.gov Date: 11/08/2019

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Temperature (F) 10/1/2019 - 10/31/2019



Departure from Normal Temperature (F) 10/1/2019 - 10/31/2019



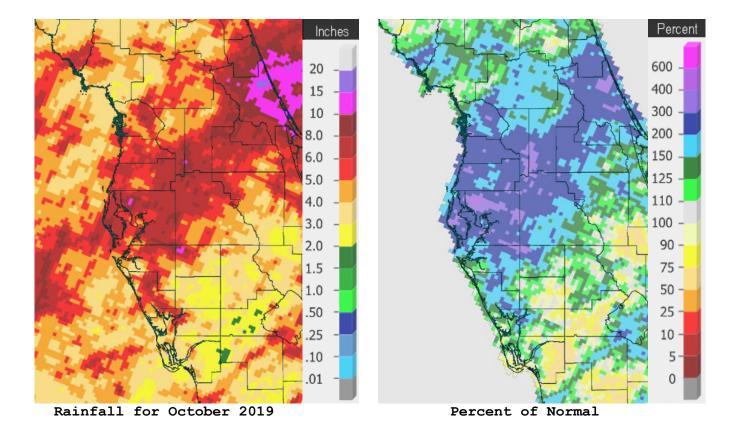
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Thanks to Tropical Storm Nestor rainfall from around the Tampa Bay area north and east was well above normal, blue and purple areas in the below right image, while over portions of southwest Florida and the southern interior rainfall continued below normal, yellow and light orange areas. However, in October the average rainfall is much less than the summer months and only averages about 2 to 3 inches across the area.

## OCTOBER RAINFALL (inches - Top Ten Wettest):

	Oct 2019		Normal	Dep fm	Record	Records
Location	Rank Rai	nfall	Oct Rain	Normal	Wettest	Began
Inverness 3 SE	3rd	6.73	2.80	+3.93	10.60/1958	Jul 1948
Plant City	4th	7.32	2.36	+4.96	10.43/1959	Sep 1892
Tampa Area	4th(tie)	6.94	2.26	+4.68	10.33/1922	Apr 1890
Myakka River State P	ark 5th	6.98	3.27	+3.71	10.01/1951	Sep 1943
Chiefland 5 SE	6th	6.98	3.10	+3.88	8.45/1959	Jun 1956
St Petersburg Area	9th	7.17	2.78	+4.39	17.63/1986	Aug 1914
Lakeland Area	9th	6.19	2.88	+3.31	9.19/2005	Jan 1915



On the following pages are tables of the Top Ten Warmest, Coolest, Driest, and Wettest Octobers at some official NWS locations, which include the average/total for this October where available, and the 1981-2010 Normal (average) temperature and rainfall for the month of October.

Contact: Paul Close, Paul.Close@noaa.gov Date: 11/08/2019

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## CHIEFLAND 5 SE (records began in June 1956):

War	mest Octobers	Coolest	Octobers	Wette	est Octobers	Drie	st Octobers
1	77.1 in 1959	1 66.9	) in 1987	1	8.45 in 1959	1	0.00 in 2010
2	76.9 in 2018	2 67.1	in 1976	2	8.17 in 1997	2	0.11 in 2001
3	76.5 in 2019	3 67.4	in 1977	3	7.32 in 1995	3	0.14 in 1973
4	75.5 in 1985	4 67.6	in 1957	4	7.12 in 1971	4	0.15 in 1979
5	75.0 in 1998	5 67.9	n 1967	5	7.01 in 1993		0.15 in 1974
6	74.6 in 2002	67.9	n 1964	6	6.98 in 2019	6	0.17 in 2000
7	74.5 in 2007	7 68.0	in 1974	7	6.44 in 1992	7	0.20 in 1987
8	74.2 in 1971	8 68.5	in 2011	8	6.41 in 2007	8	0.23 in 1981
	74.2 in 1970	9 68.6	in 2010	9	6.40 in 2002	9	0.24 in 1984
10	73.7 in 1995	10 69.0	in 2000	10	5.66 in 1983	10	0.39 in 1977

Normal Temperature for October at CHIF1 =  $70.8^{\circ}$ Normal Rainfall for October at CHIF1 = 3.10 inches

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## INVERNESS 3 SE (records began in July 1948):

War	mest Octobers	Coo	lest Octobers	Wet	test Octobers	Dri	est Octobers
1	78.4 in 2019	1	67.8 in 1987	1	10.60 in 1958	1	Trace in 1974
2	78.2 in 1959	2	68.1 in 1976	2	9.04 in 1992	2	0.03 in 2010
3	77.3 in 1949	3	69.7 in 1977	3	6.73 in 2019		0.03 in 1961
4	76.8 in 2007	4	69.9 in 2011	4	5.81 in 1995	4	0.19 in 1963
5	76.0 in 1970	5	70.1 in 1992	5	5.71 in 1956	5	0.20 in 2000
6	75.7 in 1995	6	70.2 in 1988	6	5.68 in 1960	6	0.62 in 1967
7	75.6 in 1969	7	70.5 in 1997	7	5.53 in 1959	7	0.69 in 2015
8	75.5 in 1971	8	70.6 in 1954	8	5.38 in 1993	8	0.70 in 1987
	75.5 in 1960	9	70.8 in 2006	9	5.33 in 1975	9	0.71 in 2018
	75.5 in 1950		70.8 in 2001	10	4.91 in 1971	10	0.74 in 1977

Normal Temperature for October at INVF1 =  $73.0^{\circ}$ Normal Rainfall for October at INVF1 = 2.80 inches

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## BUSHNELL 1 E (records began in July 1948):

War	mest Octobers	Cooles	t Octobe	ers We	ttest 0	ctobers	Dries	st Octol	oers
1	78.0 in 1959	1 68	.1 in 1	987 1	7.42	in 1969	1	0.00 i	n 2010
2	77.9 in 1985	2 69	.1 in 2	011 2	7.09	in 1995	2	0.09 in	n 1984
	77.9 in 1949	3 69	.7 in 1	988 3	6.42	in 1956	3	0.15 in	n 2000
4	77.2 in 2002	69	.7 in 1	977 4	6.39	in 1952	4	0.18 in	n 1974
5	76.2 in 1998	5 70	.3 in 1	957 5	5.96	in 1959	5	0.19 in	n 1973
	76.2 in 1950	6 70	.4 in 2	014 6	5.63	in 2007	6	0.24 i	n 1963
7	76.0 in 1971	70	.4 in 1	965 7	5.60	in 1950	7	0.26 in	n 2001
8	75.7 in 2019	70	.4 in 1	964 8	5.54	in 1971	8	0.28 in	n 1977
	75.7 in 2007	9 70	.5 in 2	008 9	5.29	in 1968	9	0.47 in	n 2015
	75.7 in 1951	10 70	.6 in 1	974 10	5.21	in 1992	10	0.56 in	n 1979
		70	.6 in 1	967 11	5.15	in 1975			
		70	.6 in 1	954 <b>12</b>	5.02	in 2019			

Normal Temperature for October at BSHF1 =  $73.5^{\circ}$ Normal Rainfall for October at BSHF1 = 2.14 inches

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# BROOKSVILLE AREA (records began in January 1892):

War	mest Octobers	Coo	lest Octobers	Wet	test Octobers	Drie	st Octobers
1	78.5 in 1959	1	69.4 in 1920	1	15.64 in 1921	1	0.00 in 2010
	78.5 in 1919	2	69.7 in 1892	2	12.52 in 1915	2	0.01 in 1974
3	78.4 in 1911	3	70.3 in 2010	3	10.77 in 1995	3	0.07 in 2000
4	78.3 in 1941	4	70.4 in 2000	4	9.63 in 1944	4	0.12 in 1984
5	78.1 in 2019		70.4 in 1952	5	8.97 in 1958	5	0.18 in 1951
6	77.1 in 2007	6	70.5 in 1923	6	8.92 in 1922	6	0.22 in 1963
7	77.0 in 1949	7	70.7 in 1953	7	7.58 in 1936	7	0.28 in 1935
8	76.8 in 1915		70.7 in 1924	8	7.50 in 1952	8	0.30 in 1901
9	76.7 in 1928	9	70.8 in 1943	9	6.87 in 1911	9	0.35 in 1977
	76.7 in 1912	10	70.9 in 2008	10	6.35 in 1910	10	0.36 in 1979
			70.9 in 1896	11	6.02 in 2007		
				12	5.84 in 1941		
				13	5.46 in 1938		
				14	5.39 in 2019		

Normal Temperature for October at BKV =  $72.8^{\circ}$ Normal Rainfall for October at BKV = 2.73 inches

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ST LEO (records began in April 1895):

Warı	mest Octobers	Coo	lest Octobers	Wet	test Octobers	Drie	st Octobers
1	79.6 in 1985	1	69.2 in 1930	1	15.80 in 1921	1	0.00 in 2010
2	78.9 in 2002	2	69.4 in 1903	2	10.38 in 1924	2	0.03 in 2000
3	78.8 in 1941	3	69.9 in 1920	3	9.66 in 1910	3	0.10 in 1974
4	78.6 in 2007	4	70.0 in 1943	4	8.45 in 1922		0.10 in 1940
5	78.4 in 2019	5	70.1 in 1987	5	7.89 in 2007	5	0.14 in 1963
	78.4 in 2009	6	70.4 in 2011	6	7.49 in 1944	6	0.23 in 1984
	78.4 in 1959	7	70.5 in 1992	7	7.23 in 2012	7	0.29 in 1978
8	78.0 in 1919	8	70.7 in 1917	8	7.11 in 1938		0.29 in 1961
9	77.3 in 1949	9	70.9 in 1976	9	6.68 in 1959	9	0.30 in 1920
	77.3 in 1925	10	71.0 in 1938	10	6.55 in 1915		0.30 in 1907
			71.0 in 1929	11	6.48 in 1969		
				12	6.42 in 1995		
				13	6.20 in 2019		
					in 1982		

Normal Temperature for October at STLF1 =  $75.3^{\circ}$ Normal Rainfall for October at STLF1 = 3.01 inches

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## TARPON SPRINGS (records began in January 1892):

Warr	mest Octobers	Coole	est Octo	bers	Wet	test Od	ctobers	Drie	st Octobers
1	81.2 in 1919	1	70.3 in 3	1987	1	14.13	in 1995	1	0.02 in 2010
2	79.8 in 2019	2	71.0 in 3	1940	2	12.43	in 1921	2	0.04 in 2000
3	79.7 in 1985	3 '	71.1 in 3	1913	3	10.91	in 1938	3	0.06 in 1940
4	79.2 in 2018	4	71.2 in 3	1974	4	10.33	in 1911	4	0.07 in 1974
5	79.0 in 1941		71.2 in 3	1943	5	9.49	in 1975	5	0.08 in 1963
6	78.7 in 2007	6	71.5 in 3	1938	6	9.20	in 1992	6	0.11 in 1961
7	78.5 in 1911		71.5 in 3	1907	7	8.13	in 1922	7	0.12 in 1942
8	78.2 in 1949	8	71.6 in 1	1917	8	7.57	in 1917	8	0.25 in 1905
9	77.9 in 1995	•	71.6 in 1	1908	9	6.89	in 1936	9	0.31 in 1979
	77.9 in 1918	•	71.6 in 1	1892	10	6.38	in 1968	10	0.34 in 1903
					11	6.35	in 1912		
					12	6.23	in 1959		
					13	6.13	in 1983		
						6.13	in 1952		
					15	6.04	in 2019		

Normal Temperature for October at TRPF1 =  $74.5^{\circ}$ Normal Rainfall for October at TRPF1 = 3.31 inches

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#### TAMPA AREA (records began in April 1890):

War	mest Octobers	Coolest Octobers	Wettest Octobers	Driest Octobers
1	81.1 in 2019	1 70.0 in 1891	1 10.33 in 1922	1 Trace in 2010
2	80.4 in 1919	2 70.8 in 1964	2 9.88 in 1921	2 0.02 in 1940
3	80.0 in 2018	3 70.9 in 1976	3 7.36 in 1952	3 0.03 in 1942
4	79.8 in 2007	4 71.3 in 1987	4 6.94 in 2019	4 0.06 in 2000
5	79.6 in 1959	5 71.7 in 1943	6.94 in 1938	5 0.09 in 1988
6	79.4 in 1941	71.7 in 1913	6 6.26 in 1959	6 0.12 in 1920
7	79.2 in 1985	71.7 in 1908	7 6.21 in 1986	7 0.16 in 1979
8	78.8 in 2002	71.7 in 1903	8 5.67 in 1944	8 0.23 in 1974
9	78.3 in 1911	9 71.8 in 1957	9 5.66 in 1911	9 0.25 in 1961
10	78.2 in 2017	10 72.0 in 1938	10 5.25 in 1924	10 0.29 in 1984
				0.29 in 1963

Normal Temperature for October at TPA =  $76.2^{\circ}$ Normal Rainfall for October at TPA = 2.26 inches

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## ST PETERSBURG AREA (records began in August 1914):

War	mest Octobers	Coo	lest Octobers	Wet	test Octobers	Dri	est Octobers
1	81.7 in 1985	1	72.3 in 1952	1	17.63 in 1986	1	0.00 in 1942
2	81.5 in 2019	2	73.0 in 1987	2	14.12 in 1952	2	Trace in 2010
3	81.4 in 1919		73.0 in 1938	3	10.05 in 1922	3	0.12 in 2000
4	81.0 in 2018	4	73.1 in 1964	4	9.55 in 1938	4	0.14 in 1974
5	80.6 in 1941	5	73.2 in 1953	5	9.13 in 1921	5	0.20 in 1998
6	80.0 in 2002	6	73.4 in 1957	6	8.59 in 1959	6	0.29 in 1961
7	79.9 in 1959	7	73.5 in 1943	7	8.14 in 1918	7	0.30 in 1988
8	79.8 in 2013		73.5 in 1917	8	8.09 in 1944	8	0.31 in 1963
	79.8 in 2007	9	73.7 in 1920	9	7.17 in 2019	9	0.35 in 1940
	79.8 in 2005	10	74.0 in 2011	10	6.77 in 1917	10	0.37 in 1979
			74.0 in 1956				
			74.0 in 1954				

Normal Temperature for October at SPG =  $77.2^{\circ}$ Normal Rainfall for October at SPG = 2.78 inches

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#### **PLANT CITY** (records began in September 1892):

Warmest Octobers		Coolest Octobers	Wettest Octobers	Driest Octobers	
1	81.2 in 2019	1 69.8 in 1940	1 10.43 in 1959	1 0.04 in 2000	
2	79.9 in 2018	2 70.0 in 1930	2 9.01 in 1938	2 0.09 in 1940	
3	78.9 in 1959	3 70.2 in 1943	3 8.05 in 1924	3 0.10 in 2010	
4	78.8 in 1985	70.2 in 1929	4 7.32 in 2019	4 0.14 in 1963	
5	78.5 in 1918	5 70.6 in 2000	5 7.18 in 1917	5 0.16 in 1979	
6	78.0 in 2007	70.6 in 1987	6 6.86 in 1975	6 0.21 in 1907	
	78.0 in 1941	70.6 in 1938	7 6.66 in 1952	7 0.26 in 2018	
8	77.9 in 2002	8 71.1 in 1913	8 6.43 in 1898	8 0.28 in 1988	
9	77.6 in 1971	9 71.2 in 1909	9 6.32 in 1969	9 0.29 in 1961	
10	77.4 in 1969	10 71.3 in 1944	10 5.62 in 1986	10 0.37 in 1926	
		71.3 in 1942			

Normal Temperature for October at PLCF1 =  $75.0^{\circ}$ Normal Rainfall for October at PLCF1 = 2.36 inches

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## LAKELAND AREA (records began in January 1915):

War	mest Octobers	Coolest Od	ctobers	Wett	est Octob	ers	Drie	st October	îs
1	80.4 in 2019	1 70.9 i	in 1976	1	9.19 in	2005	1	0.00 in 2	2010
2	79.9 in 1985	2 71.0 i	in 1943	2	7.73 in	1922	2	0.04 in 1	974
3	79.3 in 2018	3 71.2 i	in 1964	3	6.93 in	1917	3	0.11 in 1	973
4	78.8 in 1941	4 71.8 i	in 1974	4	6.72 in	1952	4	0.16 in 2	2000
	78.8 in 1919	71.8	in 1957	5	6.63 in	1959	5	0.18 in 1	940
6	78.6 in 2009	71.8	in 1938	6	6.50 in	2011	6	0.19 in 1	935
	78.6 in 1959	7 71.9 i	in 1930	7	6.29 in	1938	7	0.23 in 1	978
8	78.5 in 2007	8 72.0 d	in 1924	8	6.23 in	1982	8	0.25 in 1	942
9	78.1 in 2002	9 72.1	in 1952	9	6.19 in	2019	9	0.29 in 1	926
10	78.0 in 1986	10 72.2	in 1967	10	6.00 in	2007	10	0.33 in 1	963
		72.2	in 1953						
		72.2	in 1944						

Normal Temperature for October at LLDF1 =  $74.9^{\circ}$ Normal Rainfall for October at LLDF1 = 2.88 inches

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#### WINTER HAVEN AREA (records began in January 1941):

War	mest Octobers	Coolest Octob	pers Wet	test Octobers	Driest	t Octobers
1	82.2 in 2019	1 70.9 in 1	1987 1	9.43 in 1952	1 (	0.02 in 2010
2	80.4 in 2018	2 71.7 in 3	1977 2	9.42 in 1959	2 (	0.16 in 2000
3	79.3 in 1941	3 72.2 in 3	1976 3	8.00 in 2011	3 (	0.17 in 2004
4	79.0 in 1985	72.2 in 3	1943 4	7.60 in 1950	4 (	0.19 in 1998
5	78.9 in 2007	5 72.6 in 2	2011 5	7.15 in 1956	5 (	0.43 in 2009
	78.9 in 1959	72.6 in 1	1974 6	6.90 in 1944	(	0.43 in 1974
7	78.7 in 2002	7 73.0 in 3	1958 7	6.77 in 1995	7 (	0.46 in 1963
8	78.5 in 1995	73.0 in 3	1957 8	6.47 in 2005	8 (	0.55 in 1989
9	78.4 in 2009	9 73.1 in 2	2000 9	6.13 in 2002	9 (	0.61 in 2015
10	78.2 in 1971	73.1 in 1	1944 10	5.66 in 1969	(	0.61 in 1942

Normal Temperature for October at GIF =  $75.7^{\circ}$ 

Total Rainfall for Oct 2019 was at least 4.53 inches, but two days were missing where decent rainfall likely occurred.

Normal Rainfall for October at GIF = 2.80 inches

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## BARTOW (records began in June 1892):

Warr	mest Octobers	Cooles	st Octobers	Wet	test Oc	tobers	Drie	st Oct	obers	5
1	79.8 in 2013	1 70	0.6 in 1913	1	12.55	in 1910	1	0.00	in 20	000
2	79.6 in 2019	2 71	1.2 in 1894	2	10.22	in 1924	2	0.13	in 19	940
3	79.3 in 1919	3 7	1.3 in 1940	3	9.10	in 1959	3	0.20	in 20	013
4	79.1 in 2007	7:	1.3 in 1892	4	8.98	in 1952		0.20	in 19	963
5	78.9 in 1959	5 73	1.4 in 1977	5	8.75	in 2011	5	0.23	in 19	998
6	78.8 in 2002	6 73	1.5 in 1976	6	8.43	in 1917	6	0.30	in 20	010
7	78.4 in 1911	7 7:	1.7 in 1929	7	8.18	in 1922	7	0.31	in 19	974
8	78.3 in 2018	8 71	1.9 in 2011	8	7.90	in 1894	8	0.34	in 19	973
	78.3 in 2009	9 72	2.0 in 1895	9	7.40	in 1938	9	0.36	in 19	901
	78.3 in 1902	10 72	2.1 in 1924	10	7.26	in 1950	10	0.37	in 19	942
		72	2.1 in 1920							
				20	5.67	in 2019	108	5.67	in 20	019

Normal Temperature for October at BARF1 =  $76.0^{\circ}$ Normal Rainfall for October at BARF1 = 2.91 inches

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#### SARASOTA-BRADENTON AREA (records began in January 1911):

Warı	mest Octobers	Coolest Octob	ers Wet	test Octobers	Dries	t Octobers
1	82.7 in 2019	1 70.6 in 1	.976 1	12.50 in 1952	1	0.00 in 1942
2	80.4 in 2007	2 71.0 in 1	.943 2	12.02 in 1922	2 T	race in 2010
3	79.5 in 1959	3 71.2 in 1	.940 3	10.48 in 1938	3	0.02 in 1963
4	79.2 in 2016	4 71.4 in 1	.913 4	7.31 in 1918	4	0.04 in 1973
	79.2 in 1919	5 71.5 in 1	.977 5	7.23 in 1957	5	0.10 in 2000
6	78.9 in 2018	6 71.6 in 1	.987 6	7.22 in 1924		0.10 in 1940
	78.9 in 1985	7 71.7 in 1	.930 7	7.21 in 1921	7	0.31 in 1920
8	78.5 in 1941	8 71.8 in 1	.938 8	7.11 in 1990	8	0.44 in 1974
9	78.4 in 2002	71.8 in 1	.929 9	7.09 in 1993	9	0.45 in 1984
	78.4 in 1995	10 72.0 in 1	.944 10	6.74 in 2007	10	0.53 in 1979
			• • •			
			36	3.38 in 2019	73	3.38 in 2019
				in 1944		in 1944

Normal Temperature for October at SRQ =  $76.3^{\circ}$ Normal Rainfall for October at SRQ = 3.12 inches

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## **VENICE** (records began in April 1955):

War	mest Octobers	Coolest Octo	bers Wet	test Octobers	Dries	st Octobers
1	81.5 in 2019	1 70.8 in	1987 1	12.83 in 1995	1	0.00 in 2010
2	80.4 in 2009	2 71.4 in	1976 2	9.90 in 2005	2	0.08 in 1981
3	79.5 in 2002	3 72.1 in	1974 3	9.61 in 1959	3	0.09 in 1963
4	79.2 in 2018	4 72.2 in	1977 4	8.48 in 1982	4	0.18 in 2000
	79.2 in 1959	5 73.0 in	1968 5	7.78 in 1986	5	0.20 in 1974
6	79.0 in 2012	6 73.3 in	1957 6	7.73 in 1967	6	0.36 in 1998
	79.0 in 1985	7 73.6 in	2008 7	7.45 in 1993	7	0.56 in 1970
8	78.9 in 1998	73.6 in	2000 8	6.65 in 1983	8	0.72 in 2003
9	78.8 in 1995	9 74.1 in	1964 9	6.39 in 1969	9	0.73 in 1973
10	78.7 in 2007	10 74.4 in	1967 10	6.21 in 1958	10	0.74 in 1961
			11	5.90 in 1975		
			12	5.52 in 1957		
			13	5.16 in 1992		
			14	5.11 in 2019		

Normal Temperature for October at  $VNCF1 = 75.6^{\circ}$ Normal Rainfall for October at VNCF1 = 3.57 inches

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# MYAKKA RIVER STATE PARK (Temperature records began in March 1956 and Rainfall records began in Sep 1943):

War	mest Octobers	Coolest Octobers	Wettest Octobers	Driest Octobers
1	80.9 in 2019	1 71.5 in 1987	1 10.01 in 1951	1 0.00 in 2010
2	79.9 in 2007	2 72.0 in 1992	2 9.32 in 1952	0.00 in 1974
3	79.5 in 2018	3 72.5 in 1977	3 8.59 in 1995	3 0.10 in 2000
	79.5 in 1985	72.5 in 1957	4 7.70 in 1959	4 0.30 in 1963
5	79.0 in 1991	5 72.6 in 1976	5 6.98 in 2019	5 0.44 in 1973
6	78.9 in 1998	6 72.8 in 1963	6 6.81 in 1999	6 0.61 in 1978
7	78.1 in 1975	7 73.2 in 1974	7 6.65 in 2005	0.61 in 1977
8	78.0 in 1959	8 73.5 in 1958	8 6.54 in 1994	8 0.85 in 1962
9	77.9 in 1990	9 73.6 in 1962	9 6.40 in 1943	9 1.01 in 1955
	77.9 in 1983	10 73.7 in 2011	10 6.29 in 1957	10 1.03 in 1980

Normal Temperature for October at MKCF1 = 75.9Normal Rainfall for October at MKCF1 = 3.27 inches

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#### WAUCHULA 2 N (records began in January 1933):

War	mest Octobers	Coo	lest Octobers	Wet	test Octobers	Dri	est Octobers
1	80.8 in 2007	1	70.6 in 1943	1	10.36 in 1975	1	0.00 in 2000
2	79.8 in 2009	2	71.2 in 2011	2	9.67 in 1952	2	Trace in 1940
3	79.4 in 1985	3	71.4 in 2000	3	9.38 in 1938	3	0.10 in 1974
4	79.3 in 2019	4	71.8 in 1987	4	8.64 in 1995	4	0.22 in 1981
	79.3 in 1941		71.8 in 1944	5	8.27 in 2011	5	0.27 in 1963
6	78.8 in 1959	6	71.9 in 2010	6	6.85 in 1950	6	0.36 in 1984
7	78.3 in 1936	7	72.0 in 1954	7	6.21 in 1953	7	0.45 in 1979
8	78.0 in 2018	8	72.2 in 1977	8	5.61 in 1999	8	0.53 in 2006
9	77.7 in 1939		72.2 in 1953	9	5.55 in 2005	9	0.57 in 1961
10	77.4 in 1990	10	72.4 in 1964		5.55 in 1945	10	0.59 in 1973
				22	3.90 in 2019	63	3.90 in 2019

Normal Temperature for October at WAUF1 = 76.7Normal Rainfall for October at WAUF1 = 2.64 inches

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## ARCADIA (records began in January 1899):

Warı	mest Octobers	Coolest	Octobers	Wet:	test Od	ctobers	Drie	est Octobers
1	80.0 in 1919	1 70.5	in 1990	1	13.98	in 1952	1	Trace in 1942
2	78.8 in 2019	2 71.2	in 1943	2	13.16	in 1910	2	0.05 in 2010
3	78.6 in 1911	3 71.5	in 2000	3	10.82	in 1953		0.05 in 2009
4	78.4 in 1959	71.5	in 1977	4	9.73	in 1924		0.05 in 1961
	78.4 in 1941	71.5	in 1976	5	8.67	in 1968	5	0.18 in 1974
6	78.1 in 2007	6 71.7	in 1938	6	8.26	in 1959		0.18 in 1940
	78.1 in 1936	71.7	in 1920	7	8.12	in 1986	7	0.21 in 2003
8	78.0 in 1985	8 71.8	in 1954	8	7.75	in 1922	8	0.25 in 2001
	78.0 in 1912	9 71.9	in 1944	9	7.64	in 1969	9	0.26 in 1981
10	77.9 in 1951	10 72.3	in 1987	10	7.62	in 1904		0.26 in 1901
		72.3	in 1940					
				42	3.17	in 2019	71	3.17 in 2019

Normal Temperature for October at ARCF1 =  $74.9^{\circ}$ Normal Rainfall for October at ARCF1 = 2.59 inches

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## ARCHBOLD BIO STN (records began in January 1969):

War	mest Octobers	Coo	lest Octobers	Wett	test Octobers	Drie	est Octobers
1	79.3 in 2019	1	71.9 in 1977	1	9.24 in 2005	1	0.00 in 2010
2	79.0 in 2007	2	72.0 in 1987	2	8.40 in 1969	2	0.13 in 1984
3	77.9 in 1995		72.0 in 1976	3	7.19 in 2017	3	0.25 in 2003
	77.9 in 1985	4	72.4 in 2011	4	7.15 in 1995	4	0.40 in 1980
4	77.8 in 2018	5	72.5 in 2010	5	6.95 in 1993	5	0.47 in 2009
5	77.0 in 2016		72.5 in 2000	6	6.89 in 2011	6	0.53 in 1990
6	76.8 in 2015		72.5 in 1992	7	6.63 in 1987	7	0.56 in 1974
7	76.7 in 2009	8	72.6 in 1988	8	5.18 in 1983	8	0.68 in 1997
	76.7 in 2002	9	72.7 in 2008	9	4.68 in 2001	9	0.76 in 2018
	76.7 in 1975	10	72.9 in 1997	10	4.52 in 2015	10	0.96 in 1979
				11	4.37 in 1985		
				12	4.35 in 1989		
				13	4.14 in 2019		

Normal Temperature for October at ACHF1 =  $74.6^{\circ}$ Normal Rainfall for October at ACHF1 = 3.18 inches

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#### PUNTA GORDA AREA (records began in May 1914):

War	mest Octobers	Coolest October	Wettest Octo	bers Dri	est Octobers
1	80.6 in 2019	1 72.9 in 197	5 1 13.99 ir	1 1924 1	0.00 in 1942
	80.6 in 1949	2 73.0 in 193	3 2 12.21 ir	n 1959 2	Trace in 1940
3	80.4 in 1951	3 73.1 in 198	3 11.60 ir	n 1952 3	0.01 in 2010
4	80.3 in 1959	73.1 in 194	4 10.88 ir	n 1995 4	0.10 in 1981
5	80.1 in 2018	5 73.3 in 197	5 10.03 ir	n 1951 5	0.16 in 1973
6	80.0 in 1985	73.3 in 193	6 9.64 ir	n 1945 6	0.26 in 1961
7	79.9 in 2007	7 73.4 in 192	9.18 ir	n 1922 7	0.45 in 2003
8	79.8 in 1919	8 73.5 in 200	8 8.86 ir	n 1996 8	0.56 in 1974
9	79.6 in 1960	73.5 in 197	9 8.20 ir	n 1953 9	0.63 in 1979
10	79.4 in 1946	10 73.7 in 191	7 10 8.05 ir	n 1932 10	0.78 in 1931
			11 7.02 ir	1 2011	
			12 6.93 ir	1975	
			13 6.60 ir	2019	

Normal Temperature for October at PNTF1 =  $76.9^{\circ}$ Normal Rainfall for October at PNTF1 = 2.93 inches

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#### FORT MYERS AREA (records began in January 1902):

War	mest Octobers	Coolest Oct	obers	Wet	test Octobers	Drie	st Octobers
1	82.9 in 2019	1 72.5 in	1903	1	19.70 in 1924	1	0.05 in 1963
2	81.7 in 1985	2 72.6 in	1976	2	12.04 in 1959	2	0.16 in 1973
3	81.1 in 2007	3 73.3 in	1913	3	11.91 in 1951	3	0.19 in 1974
4	80.4 in 1919	4 73.5 in	1953	4	11.08 in 1922	4	0.30 in 1935
5	80.0 in 1995	5 73.6 in	1957	5	11.03 in 1969	5	0.39 in 1979
	80.0 in 1959	73.6 in	1908	6	10.80 in 1921	6	0.40 in 1988
7	79.8 in 1981	7 73.7 in	1943	7	10.73 in 2011		0.40 in 1981
8	79.5 in 2018	8 74.0 in	1977	8	9.26 in 1910	8	0.43 in 1977
9	79.4 in 2002	74.0 in	1920	9	8.34 in 1952	9	0.45 in 2010
	79.4 in 1990	10 74.1 in	1940	10	8.17 in 2005	10	0.50 in 1942
	79.4 in 1986	74.1 in	1910				
	79.4 in 1936			30	4.98 in 2019	89	4.98 in 2019

Normal Temperature for October at FMY =  $77.9^{\circ}$ Normal Rainfall for October at FMY = 2.88 inches

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For more local climate information, please visit our web page at https://www.weather.gov/tampabay and look within the "Climate and Past Weather" drop down menu above the map of the area.

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